

Mourne Mountains

Forecast valid from 00:00 on Sunday 04 Aug 2024 until 23:59 on Monday 05 Aug 2024
Forecast Issued on Saturday 03 Aug 2024 at 15:48

Confidence: High for mostly cloudy skies and outbreaks of rain on Sunday and Monday, then much brighter Tuesday and Wednesday with some showers.

Headline for Sunday 04 Aug 2024: Cloudy with rain at times. Fresh southerly winds.

Mountain weather hazards on Sunday 04 Aug 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility Medium Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Light rain	Light rain	Cloudy	Cloudy	Light rain	Heavy Rain	Light rain
Precipitation probability							
20%	60%	30%	20%	20%	60%	40%	40%

Forecast for Sunday 04 Aug 2024

Weather: A cloudy day with patchy light rain at first then mostly dry during the morning. More persistent and heavier rain will cross the Mourne Mountains during the afternoon and evening.

Chance of cloud-free hill tops above 700m: 40%

Low cloud and visibility: Generally good visibility beneath the cloud but patches of poor visibility in heavier rain. Occasional cloud cover around 700m, more extensive at times, especially later in the day.

Forecast for Sunday 04 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	18/26 W	19/26 SW	19/25 SW	23/31 S	27/39 S	23/32 S	27/38 S	27/39 S	24/34 S
300	7/15 SW	9/17 SW	10/17 SW	13/22 S	16/28 S	12/22 S	14/26 S	14/27 S	13/25 S
Valley	7/16 W	7/16 SW	8/16 SW	11/22 S	15/28 S	11/23 S	12/25 S	12/26 S	12/25 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/6	9/6	9/6	10/6	11/7	12/8	12/8	13/9	14/10
300	12/10	11/9	11/9	12/10	14/11	14/12	14/12	14/12	15/13
Valley	13/12	12/11	12/11	13/11	15/13	15/13	15/14	15/14	16/14
<< Freezing Level*	2200m	2700m	3500m	3600m	3900m	3900m	4100m	4000m	3900m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add.

Forecast for Monday 05 Aug 2024

Weather: Another mostly cloudy day. Some dry weather during the morning then rain later in the morning and during afternoon, clearing in the evening.

Maximum wind: Fresh southerly winds in the morning, average speeds of 20mph with 35mph on higher peaks. Winds becoming southwesterly during afternoon and becoming lighter.

Chance of cloud-free hill tops above 700m: 40%.

Low cloud and visibility: Mostly good visibility in the morning with occasional clouds above about 700m. Poorer visibility as rain sets in with clouds forming lower down the hills.

Temperature: **Valleys:** 13 Celsius rising to 20 Celsius.
 At 700m: Plus 14 Celsius.
 Freezing level: Well above the summits.